

OPTIMAXBIOGAS

BIOGAS ANALYZER



7902 Horseshoe Circle Humble, Texas 77396 Phone: (832) 230-0155 / Fax: (832) 230-1553 www.mru-instruments.com





OPTIMAX Page: Price list valid till: 12/31/2025 of

THE MOST POWERFUL HANDHELD GAS ANALYZER FOR BIOGAS

AND ENGINE EMISSIONS MEASUREMENT

Main features of the OPTIMAX BIOGAS analyzer

- >> Simultaneous measurements of up to 7 gas components! Biogas measurement: O2, H2S, CH4 and CO2 (infrared for CO2/CH4) Emissions measurement: O2, CO*, NO*, NO2* and CO2
- Biogas pressure measurement (or stack pressure) >>
- >> Standard O2 measurement with long-life cell (approx. 4-5 years estimated life span)
- >> Modern, slim line enclosure with secure rear-mounted magnets for drop-resistant operation
- >> Super bright, color 4.0" TFT display with LED backlit
- >> Sample preparation with condensate separator and with Teflon and water stop filter
- >> Internal gas flow monitoring / alarm
- >> Intuitive menu guided software and function keys
- >> Internal data storage for up to 32,000 measurements!
- >> High energy Li-Ion battery (up to 20 hours operation time)
- >> Customizable screen settings
- >> Durable and dirt resistant keypad
- >> IR Interface for external printer (printer is optional)
- >> Integrated SD card reader for additional data storage and data transfer to PC

OPTIONS (*)

Simultaneous measurement of:

02		0 25.0 Vol%
CH4		0 100 %
CO2		0 100 %
H2S	OB	0 2,000 ppm *overload 5,000ppm

OR H₂S 100 ... 5,000 ppm *overload 10,000ppm

H2 0 ... 1,000 ppm *overload 2,000ppm

co 0 ... 10,000 ppm *overload 20,000ppm NO 0 ... 1,000 ppm *overload 5,000ppm NO₂ 0 ... 200 ppm *overload 1,000ppm













Calculations ***

Excess air and air ratio (Lambda) CO/CO2 proportion Gas flow volume m3/h NOx emission calculation True NOx (NOx = NO + NO2) *** depending on the sensor configuration

Biogas / Stack pressure 0 ... +/- 120 inH2O (300 mbar)

Gas flow velocity (3 ... 30 m/s) by using a pitot tube**

Flue gas temperature (0 ... 2.000°F) by using NiCrNi thermocouple integrated in the gas sampling probe** NO low and CO low with higher accuracy and 0,1 ppm resolution by special software and calibration *overload range for short time measurement only

Interfaces:



Data Transfer Battery charging



4 GB **Data Memory**



For external printer



Bluetooth: Data transfer (not for landfill version)

OPTIONAL*



AUX*: For additional external sensors



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OPTIMAX Page: 3 of 7 Price list valid till: 12/31/2025

OPTIMAX BIOGAS	ANALYZER	v	VITH	QTY	Part No.	Unit price	Discount	Total Price
OPTIMAX - BIO GAS ANA	ALYZER			1	420074US	\$6,274.00	0%	\$6,274.00
02	0 25 %		(long-life electrochemical cell)					
CH4	0 100 %		(infrared dual gas bench)			Program 1, Nation	0.04	
CO2	0 100 %		(infrared dual gas bench)		$ \Psi $	COS	0.01	
H2S	0 2,000ppm	(5,000ppm overload) (*1)	(electrochemical cell)		7	MO DEMU	78.5 0.2	A
Biogas pressure	0 +/- 300 mbar	•	(Biogas / duct pressure)	픋		MOSE ppm MOSE program	139	
DUAL Bluetooth for Andre	oid and Apple MRU4U A	PP		8		CO ST	Prof/9/CD 0.00	
Condensate separator wit	h WATER STOP FILTER a	nd Internal flow monitoring and al	larm	핕			F1 F2 F3	
IRDA interface for high sp	eed infrared thermal pri	nter		BEL			ESC	
Mini-USB interface for cal	ole data transfer to PC			픁			■ OK ►	
SD card reader incl. activa	ting software			3		W		
Internal data storage for u	ip to 32000 measuremen	nts, with color data records visuali	zation on display				THE PARTY OF THE P	PM .
Battery and mains operati	on - high energy Li-Ion b	pattery, with 20 hours mains free o	peration				OPTIMA	
Wall-plug, universal grid p	ower supply 90-240Vac	/ 50-60Hz for battery charging over	er the USB port					-
Biogas sampling line Ø3x2	mm Viton with 5m lengt	h and stainless steel instrument ga	as inlet port				#	
							1	
OPTIMAX BIOGAS	ANALYZER SAME	AS ABOVE (# 420074US) - wit	h transport case 63319	1	420074USC	\$6,515.00	0%	\$6,515.00
								_
OPTIMAX BIOGAS	ANALYZER SAME	AS ABOVE (# 420074US) - BUT	T WITHOUT H2S measurement	1	420074US2	\$5,156.00	0%	\$5,156.00
		AS ABOVE (# 420074US2) - wi					1	\$5,397.00



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OPTIMAX Page: 4 of 7 Price list valid till: 12/31/2025

OPTIONAL SENSORS For us	e at flue gas emission m	neasurem	ents of	cogen	eration engines:	QTY	Part No.	Unit price	Discount	Total Price
Sensor OPTION - H2S - LOW		0 -	50	ppm	overload 200 ppm (*1)	1	14303	\$1,003.00	0%	\$1,003.00
Sensor OPTION - H2S - STD		0 -	2,000	ppm	overload 5,000 ppm (*1)	1	10578	\$1,118.00	0%	\$1,118.00
Sensor OPTION - H2S - HIGH	NEW	100 -	5,000	ppm	overload 10,000 ppm (*1)	1	13978	\$1,196.00	0%	\$1,196.00
Sensor OPTION - H2		0 -	1,000	ppm	overload 2,000 ppm (*1)	1	66022	\$1,645.00	0%	\$1,645.00
Sensor OPTION - CO	H2 compensated	0 -	10,000	ppm	overload 20,000 ppm (*1)	1	65966	\$800.00	0%	\$800.00
Sensor OPTION - NO	with calculated NOx	0 -	1,000	ppm	overload 5,000 ppm (*1)	1	66023	\$824.00	0%	\$824.00
Sensor OPTION - NO2	For true NOx	0 -	200	ppm	overload 1,000 ppm (*1)	1	66019	\$1,118.00	0%	\$1,118.00

(*1) NOTE: is maximum overload range, suitable only for short measuring time

					•
OPTIONS & ACCESSORIES	QTY	Part No.	Unit price	Discount	Total Price
Detector Probe** with handle and 1,95 m cable (without sensor*)	1	11182	\$265.00	0%	\$0.00
to be connected to AUX socket * OPTION AUX 63136 is needed					
*Please select one of the following sensors additionally:					
AUX input for additional parameters	1	63136	\$185.00	0%	\$185.00
Sensor for CH4 leakage detection "HC400" - calibrated with CH4	1	11138	\$186.00	0%	\$186.00
Sensor for CH4 and C3H8 leakage detection "HC401" - calibrated with CH4 & C3H8	1	11591	\$218.00	0%	\$218.00
Sensor for CH4 and C3H8 and H2 leakage detection "HC402" - calibrated with CH4 & C3H8 & H2	1	11733	\$259.00	0%	\$259.00
Sensor for stack moisture test "RM400"	1	11191	\$135.00	0%	\$135.00
Sensor for Indoor climate sensor "HM400" (Humidity, Temperature, Atmospheric Pressure, Dew Point)	1	11922	\$140.00	0%	\$140.00
Sensor for Temperature (IR) "IR400" (contactless infrared)	1	12121	\$232.00	0%	\$232.00
Sensor for Refrigerants "RF400" (CFC, HCFC, PFC, HFC, HFO)	1	11190	\$307.00	0%	\$307.00
Sensor for CO measurement in ambient air	1	12130	\$290.00	0%	\$290.00
Sensor for CO2 measurement in ambient air	1	12623	\$460.00	0%	\$460.00
LED Lamp - LED 400	1	12698	\$60.00	0%	\$60.00
Gas flow velocity using PITOT Tubes - requires Pitot tube	1	65730	\$459.00	0%	\$459.00
Pressure reducing unit (for high pressure site biogas sampling, e.g. Before CHP engines)	1	12738	\$68.00	0%	\$68.00
Active Vent Adapter incl. magnetic mounting - if AUX is already installed	1	13291	\$801.00	0%	\$801.00
Active Vent Adapter incl. magnetic mounting - with additional AUX port	1	13291AUX	\$986.00	0%	\$986.00
STORAGE AND TRANSPORTATION	QTY	Part No.	Unit price	Discount	Total Price
ABS Transport case	1	63319	\$241.00	0%	\$241.00
ABS Transport case with additional space for accessories	1	62931	\$333.00	0%	\$333.00
Operator carrier bag	1	14361	\$81.00	0%	\$81.00
Soft transport bag (MRU Design), with shoulder strap	1	11507	\$339.00	0%	\$339.00
Soft transport bag with shoulder strap (for easy transport, e.g. when climbing up a chimney)	1	63729	\$241.00	0%	\$241.00
Arctic, unheated transport bag, suitable for low ambient temperatures from –15°C	1	63730	\$400.00	0%	\$400.00
Arctic, heated transport bag, battery operated (suitable for application areas up to –30°C)	1	64277	\$1,892.00	0%	\$1,892.00
including gas sampling probe for industrial combustions #62741					
NOTE: Option "AUX" #63136 is required!					
Insulating jacket for probe and sampling line, "arctic transport bag"	1	63731	\$248.00	0%	\$248.00
Shoulder strap for Analyzer	1	63218	\$98.00	0%	\$98.00

PITOT TUBES WITH AND WITHOUT TEMPERATURE MEASUREMENT	QTY	Part No.	Unit price	Discount	Total Price
See additional price list if needed					



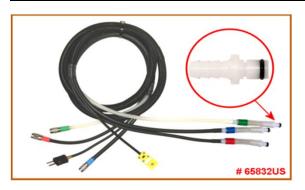
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OPTIMAX Page: 5 of 7 Price list valid till: 12/31/2025

LFG Sampling Line	QTY	Part No.	Unit price	Discount	Total Price
US Landfill Gas Probe with Type K t/c input	1	65832US	\$328.00	0%	\$328.00
Type K Thermocouple; Coiled cable, 6" insertion with LFG fitting	1	12970	\$200.00	0%	\$200.00



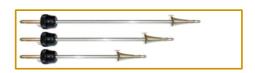


INDUSTRIAL PROBE HANDLE - Additional probe tube needed (different lengths available) QTY Pa	art No.	Unit price	Discount	Total Price
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Industrial probe handle for exchangeable probe tubes; integrated NiCrNi thermocouple; type "K" connector

VITON gas sampling hose and Silicone draft hose; stainless steel connectors. With:





Probe handle and VITON sampling line - 9' (2.7 m)	1	62741	\$363.00	0%	\$363.00
Probe handle and VITON sampling line - 16' (5.0 m)	1	62747	\$420.00	0%	\$420.00

EXCHANGEABLE PROB	XCHANGEABLE PROBE TUBE FOR INDUSTRIAL PROBE HANDLE (Cone is included)					Part No.	Unit price	Discount	Total Price
Exchangeable probe tube	12" x 0.3"	(300 mm x 8 mm)	High grade steel	≤ 1472°F (800°C)	1	55583	\$155.00	0%	\$155.00
Exchangeable probe tube	20" x 0.3"	(500 mm x 8 mm)	High grade steel	≤ 1472°F (800°C)	1	59292	\$429.00	0%	\$429.00
Exchangeable probe tube	20" x 0.3"	(500 mm x 8 mm)	Inconel	≤ 2000°F (1100°C)	1	63927	\$1,318.00	0%	\$1,318.00
Heat deflector shield for high t	temperature radi	ation site (Ø6" with Ø0.3	1" hole for probe tube)		1	65481	\$139.00	0%	\$139.00

SOFTWARE OPTIONS / DOCUMENTATION	QTY	Part No.	Unit price	Discount	Total Price
MRU4win - "full" version software, for real time data acquisition and handling on PC with Windows10	1	10539	\$298.00	0%	\$298.00
High speed easy paper loading IR printer (to be charged with analyzer charger)	1	63677	\$387.00	0%	\$387.00
Automatic measurement incl. data logging function, user-specific adjustable	1	64158	\$322.00	0%	\$322.00
- Determination of average value, storing on SD card (csy format)			•		•

CONSUMABLES	QTY	Part No.	Unit price	Discount	Total Price
Service & cleaning set with WATER STOP FILTER	1	13885	\$180.00	0%	\$180.00
Spare part set (O-Rings, Filter, Condensate show glass) units with WATER STOP FILTER	1	63140USW	\$133.00	0%	\$133.00
Replaceable filter elements for condensate separator WHEN USING WITH 51513 (washable and reusable up to 5 times)	1	10156	\$20.00	0%	\$20.00
Water stop filter Acrodisc PTFE 1,0μm with O-RING IN COMBINATION WITH 10156	1	13346	\$22.00	0%	\$0.00
Pre-Filter for high dust applications to be mounted after probe handle	1	56356A	\$41.00	0%	\$41.00
Printer paper rolls (5 rolls)	1	59465	\$21.00	0%	\$21.00

SAFETY OPTIONS	QTY	Part No.	Unit price	Discount	Total Price
Flame arrestor with 1/4"ID thread, to be mounted directly on biogas pipe at the sampling point or at sample gas inlet	1	65427	\$827.00	0%	\$827.00
(client scope)					



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OPTIMAX Page: 6 of Price list valid till: 12/31/2025

OPTIMAX GAS ANALYZER (SETS)

WITH

- Optimized, backlit condensate separator with re-usable PTFE (star) filter for protection against dust and soiling
- IRDA interface for high speed infrared thermal printer (printer not included)
- SD card reader incl. activating software • Mini-USB interface for cable data transfer to PC
- Internal data storage for up to 32000 measurements, with color data records visualization on display
- Battery and mains operation high energy Li-lon battery, with 8 10 hours mains free operation
- Wall-plug, universal grid power supply 90-240Vac / 50-60Hz for battery charging over the USB port
- ullet Biogas sampling line \emptyset 3x2mm Viton with 5m length and stainless steel instrument gas inlet port

OPTIMAX LANDFILL (GAS ANALYZE	R (SET)	WITH	QTY	Part No.	Unit price	Discount	Total Price		
• 02	0 25 %		(long-life electrochemical cell)	1	420075US2	\$8,799.00	0%	\$8,799.00		
• CH4	0 100 %		(infrared dual gas bench)							
• CO2	0 100 %		(infrared dual gas bench)			Program 1, Make Str.	0.04			
• H2S	0 2,000ppm	(5,000ppm overload)*	(electrochemical cell)		1	coa	0.01			
Biogas pressure	0 +/- 300 mbar		(Biogas / duct pressure)	±		MO DAW	78.5 0.2			
AUX universal auxiliary port - connection for external gas sniffer #63136						HESS HESS HESS	139			
HC "sniffer" for gas leakage detection with 1.5 meter cable and swan neck #11182 + #11138						MAN ACREMENT				
Gas Flow Velocity measurement	Gas Flow Velocity measurement using Pitot tube #65730 (Pitot tube is not included)				F1 F2 F3					
• US Landfill Gas Probe with K-T	US Landfill Gas Probe with K-Type t/c input #65832US						ESS			
Type K Thermocouple; Coiled cable, 6" insertion #12970				<u>o</u>			M OK D			
Auto data logging function #64158				WITHOUT		W	DI D			
Shoulder strap for analyzer #63218				3			OPTIMAX			
Spare part set (O-Rings, Filter, Condensate show glass) #63140US							OPTIMA	119		
ABS Transport case - with large compartment for accessories # 62931							75-	T.		
INCLUDING standard configuration as described above and LFG Firmware!!							1			

OPTIMAX LAN	DFILL GAS ANALYZER (SET)	WITH	QTY	Part No.	Unit price	Discount	Total Price
• 02	0 25 %	(long-life electrochemical cell)	1	420075US3	\$6,615.00	0%	\$6,615.00
• CH4	0 100 %	(infrared dual gas bench)					
• CO2	0 100 %	(infrared dual gas bench)	Ξ /		4	0.04	
Biogas pressure	0 +/- 300 mbar	(Biogas / duct pressure)	6	1		0.01 0.02 78.5	A
• US Landfill Gas Prob	JS Landfill Gas Probe with K-Type t/c input #65832US					139	
Type K Thermocoup	Type K Thermocouple; Coiled cable, 6" insertion #12970				4	THE REAL PROPERTY.	
Shoulder strap for a	houlder strap for analyzer #63218					ME	
Gas Flow Velocity n	as Flow Velocity measurement using Pitot tube #65730 (Pitot tube is not included)					1 OR	
• Spare part set (O-Ri	pare part set (O-Rings, Filter, Condensate show glass) #63140US					O WE	
 ABS Transport case 	Spare part set (O-Rings, Filter, Condensate show glass) #63140US ABS Transport case # 63319					OPTIMA	
INCLUDING standard	configuration as described above and LFG Firmware	ell				F	T

OPTIMAX BIOGAS & ENGINE EXHAUST GAS ANALYZER WITH					Y Part No.	Unit price	Discount	Total Price	
• 02	0 25 %		(long-life electrochemical cell)	1	420076US1	\$10,235.00	0%	\$10,235.00	
• CH4	0 100 %		(infrared dual gas bench)						
• CO2	0 100 %		(infrared dual gas bench)			Program C State of St	0.04		
• H2S	0 2,000ppm	(5,000ppm overload)*	(electrochemical cell)		Ж	COS	0.01		
• co	0 10,000ppm	(20,000ppm overload)*	(electrochemical cell)			MD DDPN	78.5 0.2		
• NO	0 1,000ppm	(5,000ppm overload)*	(electrochemical cell)	픋		100 0.20 100 0.00 100 0.00 100 0.00 100 0.00			
• NO2	0 200ppm	(1,000ppm overload)*	(electrochemical cell)	00		Survive Country	or one legislater		
Biogas pressure	Biogas pressure 0 +/- 300 mbar (Biogas / duct pressure)					FIPE			
All combustion calculations									
DUAL Bluetooth for Android and Apple MRU4U APP						■ OK ►			
Automatic measurement incl. data logging function, user-specific adjustable determination of average value, storing on SD card						W			
• # 62741 Gas sampling probe for exhaust gas emission monitoring with 9' Viton hose and						Total Control	OPTIMAX		
• # 55583 12" probe tube							No. of Concession, Name of Street, or other Persons, Name of Street, or other Persons, Name of Street, Name of	10	
• # 63319 Transport case							THE STATE OF	*	
INCLUDING standard configuration as described above !!									
SAME AS ABOVE (# 420076US1) - BUT WITHOUT H2	2S measurement		1	420076US2	\$9,117.00	0%	\$9,117.00	



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OPTIMAX Page: 7 of 7 Price list valid till: 12/31/2025

Transport cases / bags



Standard ABS Transport case # 63319



ABS Transport case with additional space for accessories # 62931



Arctic, unheated transport bag # 63730 Arctic, heated transport bag # 64277



Soft transport case # 11507



Soft transport case # 63729



Active Vent Adapter incl. magnetic mounting



Operator carrier bag # 14361





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SALES TERMS & CONDITIONS

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B. Payment Terms

MRU Instrumentsqpayment terms are net 30 days unless special written arrangements have been made. MRU Instruments, Inc. may, at any time, suspend performance of any order or require payment in cash, security or other adequate assurance satisfactory to MRU Instruments, Inc. when, in MRU Instrumentsoppinion, the financial condition of Buyer or other grounds for insecurity warrant such action. MRU Instruments, Inc. reserves the right to assess late charges on accounts due past 30 days at the rate of 18% per annum. All goods are shipped Ex Works and are the property of the Buyer upon shipment.

C. Cancellation/Termination

Upon written notice of cancellation or termination for the Buyer's convenience of standard catalog items, for standard product only, the Buyer is subject to a minimum 15% charge on the remaining balance and a charge reflecting a reversion to the quantity pricing of items actually delivered. In the event that the goods are special, non-standard or custom the Buyer may terminate this order in whole or in part for its convenience upon written notice to MRU Instruments, Inc. in which event MRU Instruments, Inc. shall be entitled to termination charges consisting of a percentage of the order price reflecting the percentage of the work performed prior to termination plus actual direct costs resulting from termination.

D. Remedies in the Event of Cancellation or Default

In the event the Buyer cancels this order, or becomes overdue on its account payable to MRU Instruments, Inc. by failing to pay for this order when due in accordance with the terms hereof, in addition to the charges assessed to the Buyer pursuant to Paragraphs B and C of this Agreement, the buyer shall be required to pay all costs of collection, including, whether suit be brought or not, attorney fees, court costs, collection expenses and other expenses which MRU Instruments, Inc. may incur or pay in the prosecution of defense of its rights hereunder whether in judicial proceedings at law or in equity, including bankruptcy court and appellate proceedings, or whether out of court. In addition, MRU Instruments, Inc. shall retain the right to terminate this Agreement and Buyer's right to use the Software (as term is defined below) upon any material breach of this Agreement by Buyer. Buyer agrees to return to MRU Instruments, Inc. or to destroy all copies of the Software upon termination of this Agreement.

E. Delivery

The promised delivery date is the best estimate possible, based upon current and anticipated manufacturing capabilities, of when the product will be shipped. MRU Instruments, Inc. assumes no liability for loss, damages or consequential damages due to delay.

In any event, MRU Instruments, Inc. shall not be in default for any failure to deliver Products to Buyer by the promised delivery date. In the event that MRU Instruments, Inc. so defaults, Buyer's sole remedy for such default shall be cancellation of the applicable order. MRU Instruments, Inc. shall have no other liability to Buyer as a consequence of any such default.

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Fulfillment of this order is contingent upon the availability of materials. MRU Instruments, Inc. shall not be liable for any delay in delivery or for non-delivery in whole or in part caused by the occurrence of any contingency beyond the control of either MRU Instruments, Inc. or suppliers to MRU Instruments, Inc. including but not limited to delay in transportation, labor disruption, earthquake, fire, acts of God, or any other act outside of MRU Instruments, Inc.'s reasonable control.

G. Warranty

MRU Instruments, Inc. expressly warrants that the materials covered by this sale will conform to the specifications, drawings or other descriptions specified by the Buyer or if none are so specified, to MRU Instruments standard specifications for such material. The materials will be new and unless specified to the contrary on the order acknowledgment or invoice, will be free of all liens and encumbrances.

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H. Claims/Notice of Defects

Failure of the Buyer to object in writing to any merchandise shipped to it by MRU Instruments, Inc. within 30 days after receipt thereof will constitute complete acceptance by Buyer of such merchandise. Rejected material must be returned to MRU Instruments, Inc. within 45 days after receipt and with prior authorization from MRU Instruments, Inc. MRU Instruments, Inc. may (at its option) recondition or replace the rejected material to meet Buyer's specifications within a reasonable time period after receipt. Claims for shipping damage must be made with the carrier.

All products must be returned in the same packing conditions in which it left MRU Instruments, Inc.' manufacturing location(s) (anti-static rails and boxes, adequately protected, etc.). Buyer must pay return shipping.

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Any cause of action arising from this agreement, or breach of it, must be commenced within one year after the cause of action occurs. MRU Instruments, Inc. reserves the right to correct any stenographical or clerical errors in any of the writings issued by it. The terms and conditions of sale and any description on the face of MRU Instruments, Inc. to Buyer unless amended in writing between Buyer and MRU Instruments, Inc. Buyer may not assign any rights to, or delegate any performance owed under the agreement without the written consent of MRU Instruments, Inc.

This Agreement will be governed by and construed in accordance with the laws of the State of Texas. Any suit hereunder will be brought solely in the federal or state courts of Harris County, Texas, and Buyer hereby submits to the personal jurisdiction thereof. This agreement, as amended by any posted notices, constitutes the entire terms and conditions on products offered for sale by MRU Instruments, Inc.

MRU Instruments, Inc. may amend this Agreement at any time by posting the amended terms on its web site. Except as stated below, all amended terms shall automatically be effective after they are posted on the web site. This Agreement may not be otherwise amended except in a writing signed by Buyer and MRU Instruments, Inc.

This agreement was last revised on January 30, 2007.

